Qty:

100 Um:

Each

Date:

Friday, 23/05/2008 9:53:09 AM

User:

Julie Lecocq

Process Sheet

Drawing Name

Part Number

Material **Due Date**

Drawing Number

Project Number

Drawing Revision

: BUSHING

: D2054

: N/A

; B

: D2054 REV B

: 15/06/2008

Customer

: CU-DAR001 Dart Helicopters Services

Type

Job Number

: 39433 : 11965 **Estimate Number**

P.O. Number

: 23/05/2008 This Issue

: NC Prsht Rev.

First Issue : //

: 31219 **Previous Run**

Written By

Checked & Approved By

Comment

S.O. No. :

: RMA

: Est A1 03.01.21 Revise Dwg Rev B; added Black Teflon or

Delring: Made on Cobra R.F.

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description: Delrin Round Bar 1"

1.0

MDELRINR1000



0.0612 f(s)/Unit Total: 6.1215 f(s)

Delrin Round Bar 1"

Matt:Black UHMW 1" dia or black Teflon or Black Delrin

m 104346

2.0

HARDINGE

Comment: Qtv.:

HARDINGE CNC LATHE SMALL



Comment: HARDINGE CNC LATHE SMALL

Machine as per folio FA

Deburr

3.0 QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0 QC8 SECOND CHECK



Comment: SECOND CHECK

5.0

PACKAGING 1

Comment: PACKAGING RESOURCE #1

Identify and Stock Location: S

W/O:		WORK ORDER	CHANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
•							
Part No		DAD #	NOD V				

Part No:	_ PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
;			QA: N/C C	losed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
		Description of NC		Corrective Action Section B			Ammerical	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
						,		
-								
					į			
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Date:

Friday, 23/05/2008 9:53:09 AM

User:

Julie Lecocq

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BUSHING

Job Number: 39433

Part Number: D2054

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE



MF 08-05-26

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



W/O:		WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
a		•							

Part No:	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
			QA: N/C C	losed:	Date:

NCR:	, -	WORK ORDER NON-CONFORMANCE (NCR)						
		Description of NC		Corrective Action Section B		Manification	A	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
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DART AEROSPACE LTD	Work Order:	39433
Description: Bushing	Part Number:	D2054
Inspection Dwg: D2054 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X	Fir	st Article	e	Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø1.00	+/-0.030	Ø1.00	J			
0.063	+/-0.010	6000				
0.500	+/-0.010	.497				
0.03 x 45°	+/-0.030	.03×4/5°				
R0.016	+/-0.010	Rigid	V			-
Ø0.625	+0.005/-0.000	\$60. kg	J.			
Ø0.510	+0.005/-0.000	Ø.513				
		"				

Measured by: MATE DEP	Audited by:	and	Prototype Approval:	N/A
Date: 08/05(24)	Date:	08/05/24	Date:	N/A

Rev	Date	Change	Revised by	Approv <i>e</i> d
Α	04.06.10	New Issue	KJ/JLM J	

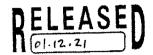
W/O:		WORK ORDER C	HANGES				
DATE	STEP PROCEDURE CHANGE		Ву	By Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							·
Part No		PAR #: Fault Category:	NCR: Yes	No DQ	A:	_ Date:	

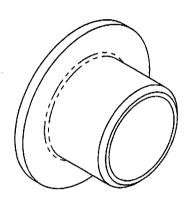
QA: N/C Closed: ____ Date: ___

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE		Description of NC	Corrective Action Section B			V- if4i			
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector	

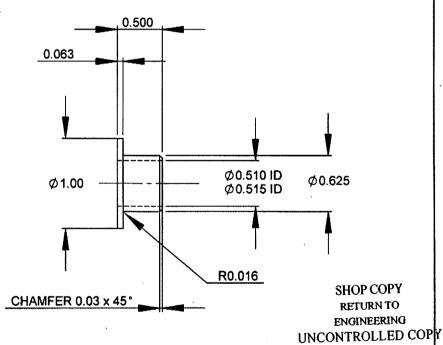


1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		DRAWN BY	DART AEROS HAWKESBURY, ON		
CHECK	EDM	APPROVED	DRAWING NO.	REV. B	
		711	D2054	SHEET 1 OF 1	
DATE	01.12.20		TITLE	SCALE	
			BUSHING	1:1	
	9	2.05.13	NEW ISSUE		
Α	0	1.06.05	CHANGE TOL. ON ID.		
В	01.12.20 REDRAW; ADD DELRIN OPTION; ADD NO				





ISOMETRIC DETAIL (SCALE 2:1)



D2054 BUSHING

MATERIAL: BLACK TEFLON

or BLACK UHMW or BLACK DELRIN

WORK ORDER TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES

SUBJECT TO AMENDMENT

WITHOUT NOTICE

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
	1						

Part No:	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
			QA: N/C	Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	P Description of NC Section A		Corrective Action Section B	Varification	A	A		
			Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector	
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